



VIA EXPRESS MA

BOX: Patent Application Assistant Commissioner for Patents Washington D.C. 20231

RE:

U. S. Patent Application Ser. No. Not Yet Known

MULTISTANDARD VIDEO DECODER AND DECOMPRESSION SYSTEM FOR PROCESSING ENCODED BIT STREAMS INCLUDING STORING

DATA AND METHODS RELATING THERETO

Atty Docket No. 94100414(EP)USC1X1C1D3 PDDD

Sir:

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Enclosed for filing please find the following:

- 1. Utility Patent Application Transmittal for 1.53(b)
- 2. Fee Transmittal Form
- **Preliminary Amendment**
- Supplemental Declarations from parent application
- Communication Cross Reference to Related Applications
- Information Disclosure Statement; PTO-1449's from parent application
- Notice of Recordation of Assignment Document from parent application
- 7.
- Assignments from parent application
- Communication Submission of Formal Drawings
- 10. Formal Drawings 1-169 on 124 sheets
- 11. Specification and abstract, pages 1-675 pages
- 12. Certificate of Express Mail No. EL443264385US, dated January 29, 2001
- 13. Postcard (control #KFTIT)

Please indicate on the enclosed pre-addressed, postage pre-paid postcard the date of receipt of the enclosed materials and mail the postcard to acknowledge receipt of this transmittal.

Very truly yours,

DISCOVISION ASSOCIATES

Richard Stokey

Patent Prosecution Attorney

RS:sd

Encls

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App U.S. Patent and Trade

PTO/SB/05 (08-00) pr use through 10/31/2002. OMB 0651-0032 fffice; U.S. DEPARTMENT OF COMMERCE unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

Under the Paperwork Reduction Act of 1999, no persons are required to respond to a collection of information

Please type a plus sign (+) inside

100414(EP)USC1X1C1D3 PDDD Attorney Docket No. Adrian P. Wise First Inventor

ley Docket No.	100414(EF)03CTXTCTD3 FDDD	₽ ≡	
nventor	Adrian P. Wise		
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ss Mail Label No	D. EL443264385US	126	
DRESS TO:	Assistant Commissioner for Patents Box Patent Application		■ °

(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express Mail Label No. EL443264385US			
APPLICATION ELEMENTS		Assistant Commissioner for Patents ADDRESS TO: Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.		Washington, DC 20231			
1. Submit an original and a dupticate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 5/5] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table.		 7 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a Computer Readable Form (CRF) b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or 			
or a computer p	rogram listing appendix	i i.□ paper c. Statements verifying identity of above copies			
- Background of t - Brief Summary	of the Invention	c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS			
- Brief Description - Detailed Description	n of the Drawings (if filed) ption	9. Assignment Papers (cover sheet & document(s))			
- Claim(s) - Abstract of the	Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney			
4. Drawing(s) (35 U	S.C. 113) [Total Sheets [24]]	11. English Translation Document (if applicable)			
5. Oath or Declaration	[Total Pages 8]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations			
a. Newly exect.	rted (original or copy) prior application (37 CFR 1.63 (d))	13. Preliminary Amendment			
(for continuation/divisional with Box 17 completed)		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
1.63(d)(2) and 1.33(b). 6. Application Data Sheet, See 37 CFR 1.76		16 Other:			
17. If a CONTINUING APPLIE	CATION, check appropriate box, and sup	ply the requisite information below and in a preliminary amendment,			
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)		of prior application No.: 09,307,239			
Prior application information: Examiner Follansbee, J. Group / Art Unit: 2783					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	18. CORRESPONDENCE ADDRESS				
Customer Number or Bar Code Label or Correspondence address below					
Name					
Addmon					
Address City	22887	State Zip Code			
Country	PATENT TRADEMAKK OFFICE	lephone Fax			
	176	-			
Name (Print/Type)	Richard Stokey	Registration No. (Attorney/Agent) 40,383			
Signature	MM	Date 1/2 9 / 0 1			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Tredemark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

U.S. Patent and

PTO/SB/17 (09-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

710.00

Complete if Known		
Application Number	Not Yet Known	
Filing Date	Herewith	
First Named Inventor	Adrian P. Wise	
Examiner Name	J. Follansbee (anticipated)	
Group / Art Unit	2783 (anticipated)	
Attorney Docket No.	94100414(EP)USC1X1C1D3 PDDD	

METHOD OF PAYMENT				FEE	CALCULA	TION (continued	l)	
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account 04-1175		DDITIC e Entity Fee e (\$)		II Entity Fee	у	Description		Fee Paid
Number Deposit	105	130	205	65	Surcharge - la	te filing fee or oath		
Account Name DISCOVISION ASSOCIATES	127	50	227	25	Surcharge - late cover sheet.	e provisional filing fee	or _	
Charge Any Additional Applicant claims small entity	139	130	139	130	Non-English sp	ecification	L	
Fee Required status. See 37 CFR §1.27 Under 37 CFR §§1.16 and 1.17	147	2,520	147	2,520	For filing a requ	iest for ex parte reexam	ination	
2. Payment Enclosed:	112	920*	112	920*	Requesting put Examiner action	blication of SIR prior to on	·	
Check Credit Card Money Other	113	1,840*	113	1,840*	Requesting pu Examiner acti	blication of SIR after ion	 	
FEE CALCULATION	115	110	215	55	Extension for	reply within first mont	ո _	
1. BASIC FILING FEE	116	390	216	195	Extension for r	reply within second m	onth	
Large Entity Small Entity	117	890	217	445	Extension for r	reply within third mont	th	
Fee Fee Fee Fee Description Fee Paid	118	1,390	218	695	Extension for I	reply within fourth mo	nth 📙	
101 710 201 355 Utility filing fee 710.00	128	1,890	228	945		eply within fifth month	⊢	
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appe		┢	
107 490 207 245 Plant filing fee	120	310	220	155	•	support of an appea	' ├	—— I
108 710 208 355 Reissue filing fee	121	270	221	135	Request for ora	al hearing	—	
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to insti	tute a public use proc	eeding	
SUB TOTAL (1) (\$) 710.00	140	110	240	55	Petition to revi	ive - unavoidable		
2. EXTRA CLAIM FEES	141	1,240	241	620	Petition to revi	ve - unintentional		
Extra Claims Below Fee Paid	142	1,240	242	620	•	ee (or reissue)		
Total Claims $7_{-20} = 0 \times 18.00 = 0$	143	440	243	220	Design issue fe		_	─
Independent 2 -3**= 0 × 80.00 = 0	144	600	244	300	Plant issue fee		-	
Multiple Dependent = 0	122 123	130 50	122 123	130 50	Petitions to the	d to provisional applic	ations	—— I
Large Entity Small Entity						Information Disclosure	—	
Fee Fee Fee Code (\$) Code (\$) Fee Description	126 581	240 40	126 581	240 40		n patent assignment p		
	361	40	301	40	property (times	number of properties	s)	
103 18 203 9 Claim in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submis (37CFR §1.129	ssion after final rejecti ((a))	on	
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355		onal invention to be	\vdash	
109 80 209 40 ** Reissue independent claims	179	710	279	355	Request for Cor	ntinued Examination (R	CE)	- %
over original patent 110 18 210 9 ** Reissue claims in excess of 20	169	900	169	900		pedited examination	l_	2710
and over original patent					of a design app	lication	Г	5,5
SUBTOTAL (2) (\$) O	Other f	ee (spec	ify)					<u> </u>
**or number previously paid, if greater; For Reissues, see below **Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (\$) \$								
SUBMITTED BY					*	Complete (if applic	cable)	18 1472 1472
Printed Name Richard Stokey						Reg. Number	40,383	30000
Signature			D	ate 1	129/01	Deposit Account User ID	04-1	175% 175%

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PATENT

1c970 U.S. PTO 09/771062

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Adrian P. Wise

§ 8 - Aut Huite - 0700 (autinium tend)

Filed: HEREWITH

Art Unit: 2783 (anticipated)

Application No.: Not Yet Known

For: MULTISTANDARD VIDEO

DECODER AND DECOMPRESSION

SYSTEM FOR PROCESSING

ENCODED BIT STREAMS INCLUDING STORING DATA AND METHODS

RELATING THERETO

Examiner: Follansbee, J. (anticipated)

Attorney Docket No.:

94100414(EP)USC1X1C1D3 PDDD

COMMUNICATION

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BOX Patent Application
Assistant Commissioner for Patents
Washington DC 20231

Sir:

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In complying with the duty of disclosure set forth in 37 CFR 1.56, Applicant wishes to inform the Examiner of the following copending Applications which are directed to subject material related to that disclosed in this Application.

Appl'n No.	Filing Date
689,120	10/12/00
307,239	10/7/97
382,958	02/02/95
400,397	03/07/95
482,296	06/07/95
486,396	06/07/95
484,730	06/07/95
479,279	06/07/95

Appl'n No.	Filing Date
483,020	06/07/95
487,224	06/07/95
400,722	03/07/95
400,723	03/07/95
404,067	03/14/95
567,555	12/05/95
396,834	03/01/95
473,813	06/07/95
484,456	06/07/95
476,814	06/07/95
481,561	06/07/95
482,381	06/07/95
479,910	06/07/95
475,729	06/07/95
484,578	06/07/95
473,615	06/07/95
487,356	06/07/95
487,134	06/07/95
481,772	06/07/95
481,785	06/07/95
486,908	06/07/95
486,034	06/07/95
487,740	06/07/95
488,348	06/07/95
484,170	06/07/95
516,038	08/17/95

Page 2 of 4

Appl'n No.	Filing Date
399,810	03/07/95
400,201	03/07/95
400,215	03/07/95
400,072	03/07/95
402,602	03/07/95
400,206	03/07/95
400,151	03/07/95
400,202	03/07/95
400,398	03/07/95
400,161	03/07/95
400,141	03/07/95
400,211	03/07/95
400,331	03/07/95
400,207	03/07/95
399,898	03/07/95
399,665	03/07/95
400,058	03/07/95
399,800	03/07/95
399,801	03/07/95
399,799	03/07/95
474,222	06/07/95
486,481	06/07/95
474,231	06/07/95
474,830	06/07/95
474,220	06/07/95



Appl'n No.	Filing Date
473,868	06/07/95
474,603	06/07/95
485,242	06/07/95
477,048	06/07/95
485,744	06/07/95

Applicant believes that no fee is due. However, the Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 04-1175.

Respectfully submitted,

DISCOVISION ASSOCIATES

Date: 1/29/01

Richard Stokey Reg. No. 40,383

DISCOVISION ASSOCIATES
INTELLECTUAL PROPERTY DEVELOPMENT
P.O. Box 19616
Irvine, California 92623
(949) 660-5006

RS:sd

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94100414(EP)USC1X1C1D3 PDDD



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

RELATING THERETO

Adrian P. Wise

Filed: HEREWITH

MULTISTANDARD VIDEO For: DECODER AND DECOMPRESSION SYSTEM FOR PROCESSING **ENCODED BIT STREAMS INCLUDING** STORING DATA AND METHODS

§ Application No.: Not Yet Known

Art Unit: 2783 (anticipated)

Examiner: Follansbee, J. (anticipated)

Attorney Docket No.:

94100414(EP)USC1X1C1D3 PDDD

COMMUNICATION - SUBMISSION OF FORMAL DRAWINGS

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BOX PATENT APPLICATION Assistant Commissioner of Patents Washington DC 20231

Sir:

FILING OF CORRESPONDENCE BY EXPRESS MAIL UNDER 37 C.F.R. § 1.10

EL443264385US Express Mail Label Number

Transmitted herewith are 169 formal drawings on 124 sheets.

In the event a fee is due, the Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 04-1175.

Respectfully submitted,

DISCOVISION ASSOCIATES

Date: 1/29/01

Richard Stokey Reg. No. 40,383

DISCOVISION ASSOCIATES INTELLECTUAL PROPERTY DEVELOPMENT P.O. Box 19616 Irvine, California 92623 (949) 660-5006

RS:sd